Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Wednesday 11 Oct 2023 until 23:59 on Thursday 12 Oct 2023

Forecast Issued on Wednesday 11 Oct 2023 at 02:07

Confidence: High for turning colder, and gradually more settled again, through the coming days but a little lower for the clearance times of rain, especially on Friday.

Headline for Wednesday 11 Oct 2023: Cloudy start but becoming brighter. Rather cold with strong northwesterly winds

Mountain weather hazards on Wednesday 11 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG					
Fog	Cloudy	Cloudy	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
50%	20%	10%	<05%	<05%	<05%

Forecast for Wednesday 11 Oct 2023

Weather: A cloudy start, any outbreaks of rain in the south clearing away south by mid-morning, but cloud lifting and breaking from the north with some good spells of sunshine developing. Remaining dry with clear spells through the evening.

Chance of cloud-free hill tops above 800m: Little chance at first becoming 75% by mid-morning.

Low cloud and visibility: Periods of persistent cloud above 450-600m at first soon becoming occasional above 750m. Away from cloud visibility several kilometres in early rain, otherwise very good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Met Office Mountain Weather Forecast

Forecast for Wednesday 11 Oct 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	31/37 NW	23/30 W	21/28 W	20/27 NW	20/26 NW	15/20 N	12/16 N
600	23/28 NW	20/28 W	20/28 W	18/27 NW	16/26 NW	10/16 N	9/14 NW
300	6/23 NW	9/24 NW	10/25 NW	11/24 NW	8/22 NW	4/14 NW	5/12 NW
Valley	6/23 NW	9/23 W	10/23 W	10/22 NW	8/20 NW	5/14 NW	5/11 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-2	4/-2	4/-2	4/-2	3/-3	2/-2	2/-2
600	6/1	6/2	6/2	6/2	5/1	4/1	4/1
300	9/8	9/7	10/7	9/6	8/5	6/5	6/4
Valley	11/10	12/10	12/10	12/10	10/9	10/8	9/8
Freezing Level*	2600m	1800m	1300m	1200m	1100m	1100m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts around 55mph over ridges and summits at first soon easing. Much colder than recently with a significant chill on the fell tops.

Forecast for Thursday 12 Oct 2023

Weather: Dry but chilly with long clear spells overnight, then a fine and dry day with some long spells of sunshine.

Maximum wind: Northwesterly 15-20mph at first becoming more southwesterly 10-15mph by mid-morning, increasing 20mph through the late afternoon and evening. Still a significant chill on the fells.

Chance of cloud-free hill tops above 800m: Close to 100% with any cloud expected above the summits.

Low cloud and visibility: Very good with some decent panoramic views of surrounding fells and lakes.

Temperature: **Valleys:** Falling to around plus 4 Celsius by dawn, rising to plus 12 or 13 Celsius by day
At 800m: Around plus 4 Celsius
Freezing level: Just above the highest summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:07 on Wed 11 Oct 2023

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.